

INTERNATIONAL SEARCH REPORT

ational Application No
PCT/IB2004/050944

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H05K13/08 H05K13/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H05K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, IBM-TDB, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 880 849 A (VAN DE VEN JOHANNES T A) 9 March 1999 (1999-03-09) cited in the application the whole document	1,4-6
A	US 2002/101214 A1 (TANIZAKI MASAHIRO ET AL) 1 August 2002 (2002-08-01) the whole document	1,5
A	US 5 590 456 A (ARMINGTON RICHARD S ET AL) 7 January 1997 (1997-01-07) the whole document	1-6
A	US 5 311 304 A (MONNO BERND) 10 May 1994 (1994-05-10) the whole document	1,5

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

26 August 2004

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14/09/2004

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